sho Tuesday April 8

QC2- Inspect parts off machine FAI/FAIB

Memo

110

110 _{QC}

Quality Control

Work Orde Monday, March				*112	1908*						Page 1
Item ID: Revision ID:	D3574-1			Accept	*N900	040	100)*	Setup Sta	art *N	S1*
Item Name:	Cabin Floor F	Protector							Sto	op */	S2*
Start Date:	3/17/14	Start Qty: 1.00	*1*		Cust Item	ID:					
Required Date:	3/17/14	Req'd Qty: 1.00	*1*		Cuștomer:						
Reference:			•		:						
Approvals:	Process Pla	an: MLJ	Date: 14-03-18	Tooling:	D	ate:	_		Run Sta	*N	R1*
••	QC:		Date:	SPC (Y/N):		ate:			Sto	_{ob} *V	R2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Rev	vision Nbr									
D3574	Rev	В									
100				0.00							
100 Waterjet		FLOW WATER JET Memo		0.00	1				0		Jm14-04-8
FLOW CNC Waterj	et	1-Cut as per Dwg Rev:_ Prog Rev:_	Dwg D3574								
		2- Deburr			•						

7 0

0.00

0.00

DQA:		Date:						_						TRAGE
OA Clasadi		Data			WORK ORDER NON-	-CC	ONFO	RMANCE / UP		Ma	rk Ordor	data anlu - [\neg	AEROSPACE
QA Closed:		Date:				- 1				vvoi	rk Order up	date only		
Work Orde	er:				DISPOSITION			,	AGAINST [DEP.	ARTMENT	PROCESS		
					Rework	1		Skid-tube	Crosstube	\neg		Water Jet	\neg	Engineering
Part N	lo.				Scrap	1		Machining	Small Fab	ヿ	Pro	d. Eng. Coor.	ヿ	Quality
					Use-as-is			noforming	Finishing	┨		re/Packaging	\neg	Other
NCR N	lo				Suspected Unapproved			Large Fab	Composite			Supplier		
Root		-		Desci	ription of work order update	1	nitial	Acti	on	Т	Sign &		П	
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descri	ption		Date	Verification	۱	QC Inspector
Design								·	•				丁	·
Doc/Data													- 1	
Equip/Tooling														
Handling/Pre										İ				
Material														
Operator														
Offset/Setup														
Process										İ				
Supplier					:									
Training					·									
Transport														
Unapproved														
						FAI	ULT CA	TEGORY	a. va.					· · · · · · · · · · · · · · · · · · ·
Landi	ng Gear				General	_	-		-	_		,		
	Bendir	_		<u> </u>	Bend		1	Program			Outside Dim	ŀ		Pressure/Forced
	_	Not Conce	ntric	lacksquare	BOM/Route	<u> </u>	Grain			-	Over/Under	· · · · · · · · · · · · · · · · · · ·	-	Set-up
	Cracks			<u> </u>	Broken/Damage/Defect		Hardwa		-	\dashv	Part Incorred	}	\dashv	Temperature/Cure
		Kink/Ripple	e/Wave	<u> </u>	Burrs	<u> </u>		ion Incomplete/Un	F		Part Lost/Mi			Weld
	Cuffs				Contamination	<u> </u>	4	tions Incomplete/U	nclear	-	Part Moved			Wrong Stock Pulled
	Crushi			<u> </u>	Countersink	\vdash	-	gned/off center	1	_	Positioned V	· · · · · · · · · · · · · · · · · · ·		
	Heat T			<u> </u>	Cut Too Short		Mislab				Power Loss/	Surge		Other
		tion Strip ir	1 Tube		Drawing		Misrea			_				
	_	/Chatter			Drill Holes	<u>_</u>	Off-set			_				*
	_	g Sequence			Finish		4	Calibration		_		·	,	
	Wave	Twist in Tu	be		Fit/Function		Out of	Sequence						

Work Ord Monday, March				*114	908*						Page 2	2
Item ID: Revision ID: Item Name:	D3574-1	l oor Protector		Accept	*N900	040	100)* ፡	Setup Star Stop	1 7	S1* S2*	
Start Date: Required Date: Reference:	3/17/14 3/17/14	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:					• • •	-
Approvals:	Process QC:	s Plan:	Date:	Tooling: SPC (Y/N):		ate:		I	Run Star Stop	^IVI	R1* R2*	
Sequence ID/ Work Center II 120 *1 20* QC Quality Control	D	Operation Description QC8- Inspect parts - seco	nd check	Set Up/ Run Hours 0.00 27 989 0.00 UV	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp	
130 *120* Small Fab Small Fab		Small Fab Memo Deburr it ne	DAS cessary. 27 9-8	0.00 0.00 A								

0.00

0.00

QC5- Inspect part completeness to step on W/O

Memo

140

140

Quality Control

DISPOSITION Rework Scrap Use-as-is Suspected Unapproved Step Oty Or non-conformance Cause Date Step Oty Or non-conformance Construing	DQA:			Date:			_								$^{\prime\prime}$ aaa $^{\prime\prime}$
DISPOSITION Rework Scrap Use-as-is							WORK ORDER NON-	-CC	ONFO	RMANCE / UI	PDATE				AEROSPACE
Part No. Sign & Composite Step Qty Description of work order update Chief Eng Description Chief Eng De	QA Closed:			Date:							W	ork Order up	odate only		
Part No.	Work Order	r:					DISPOSITION				AGAINST DE	EPARTMENT,	/PROCESS		
Part No. Scrap Use-as-is Suspected Unaparoved Use-as-is Use	Work Order	· –					Rework			Skid-tube	Crosstube	7	Water let		Engineering
NCR No. Use-as-is Supperted Unapproved Use-as-is Supplier Use-as-is Use-a	Part No	э.] 			<u> </u>		- Pro		H	·
Root Cause Date Step Qty Description of work order update or non-conformance Design Description Design Description Design Description Design Description Design Description Description Description Description Date Verification QC Inspector Date Description QC Inspector Date Description Operator Operator Operator Operator Description Description Description Date Description Operator Description Operator Operator Operator Description Description Date Description Operator Description Operator Operator Operator Operator Operator Description Description Operator Operato		_					· —			~ 		-1	-	П	· —
Date Step Qty	NCR No	o					Suspected Unapproved			Large Fab	Composite]			
Date Step Qty	Doot	$\overline{}$		1	1	D			••••		•	l s: 0			
Design			Data	Cton	Otre	Desc	·					1 -	\/:f:+:		001
Doc/Data Captification C		+	Date	Step	Qty		or non-conformance	Cn	ier Eng	Descr	iption	Date	verificatio	n	QC inspector
Equip/Tooling Handling/Pre Material Operator Ope	l –	\dashv								:					
Handling/Pre Material Operator Offset/Setup	<u> </u>	\dashv													
Material Operator Offset/Setup Operator Offset/Setup Offset/Setup Operator Offset/Setup Offset/Setup Offset/Setup Offset/Setup Operator Offset/Setup Operator Offset/Setup Operator Offset/Setup Operator Offset/Setup Operator Offset/Setup Operator	⊢	7													
Offset/Setup Process Supplier Training Unapproved Undied Unapproved Unapproved Undied Unapproved Unapproved Unapproved Undied Unapproved Unappr	l –	1													
Process Supplier Training Transport Unapproved I Send I Se	Operator														
Supplier Training Transport Unapproved Under Under Under Under Under Unapproved Unapproved Unapproved Unapproved Unapproved Unapproved Unapproved Unapproved Unapproved Under Under Under Under Under Under Unapproved Unapp	Offset/Setup														
Training Transport Unapproved	Process														
Transport Unapproved Pulp Pressure FAULT CATEGORY Landing Gear General Folio/Program Outside Dimensions Pressure/Forced Set-up Cracks Broken/Damage/Defect Hardware Part Incorrect Temperature/Cure Crimp/Kink/Ripple/Wave Burrs Inspection Incomplete/Unqualified Part Lost/Missing Weld Wrong Stock Pulled Crushing Countersink Misaligned/off center Positioned Wrong Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration Out of Calibration Countersink	Supplier														
Landing Gear Seneral Send Seneral Outside Dimensions Pressure/Forced Set-up Cracks Bomk/Route Bomk/Rou	Training														
FAULT CATEGORY Landing Gear General Bending Bend Folio/Program Outside Dimensions Pressure/Forced Centre Not Concentric BOM/Route Grain Over/Under tolerance Set-up Cracks Broken/Damage/Defect Hardware Part Incorrect Temperature/Cure Crimp/Kink/Ripple/Wave Burrs Inspection Incomplete/Unqualified Part Lost/Missing Weld Cuffs Contamination Instructions Incomplete/Unclear Part Moved Wrong Stock Pulled Crushing Countersink Misaligned/off center Positioned Wrong Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration	Transport	_			:										
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Centre Not Concentric BOM/Route Grain Over/Under tolerance Set-up Cracks Broken/Damage/Defect Hardware Part Incorrect Temperature/Cure Crimp/Kink/Ripple/Wave Burrs Inspection Incomplete/Unqualified Part Lost/Missing Weld Cuffs Contamination Instructions Incomplete/Unclear Part Moved Wrong Stock Pulled Crushing Countersink Misaligned/off center Positioned Wrong Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration	Landing	_				<u></u>	-	_	1		_	7			
Cracks Broken/Damage/Defect Hardware Part Incorrect Temperature/Cure Crimp/Kink/Ripple/Wave Burrs Inspection Incomplete/Unqualified Part Lost/Missing Weld Cuffs Contamination Instructions Incomplete/Unclear Part Moved Wrong Stock Pulled Crushing Countersink Misaligned/off center Positioned Wrong Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration		→	•			<u> </u>			•	rogram	<u> </u>	-		$\boldsymbol{\vdash}$	
Crimp/Kink/Ripple/Wave		-		ot Concen	itric	<u> </u>	- i		1		<u> </u>	┥		-	•
Cuffs Contamination Instructions Incomplete/Unclear Part Moved Wrong Stock Pulled Crushing Countersink Misaligned/off center Positioned Wrong Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration	-	_		L (D:I-	/s.	-	1	<u> </u>	1			┥			-
Crushing Countersink Misaligned/off center Positioned Wrong Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration	-	_	•	ık/Rıppie,	/wave	-	1	⊢	1	· ·	· –	⊣	-	_	
Heat Treat Cut Too Short Mislabeled Power Loss/Surge Other Inspection Strip in Tube Drawing Misread Marks/Chatter Drill Holes Off-set Turning Sequence Finish Out of Calibration		→				\vdash	4	\vdash	4		nciear	-		'لـــا	wrong Stock Pulled
Inspection Strip in Tube Marks/Chatter Drill Holes Turning Sequence Drawing Off-set Out of Calibration	-	_	_	+		_	-	-	4 -		 	-	_		Othor
Marks/Chatter Drill Holes Off-set Out of Calibration	-	_			Tubo	\vdash	=	\vdash	1		<u> </u>	Trower ross/	ourge	Ш'	otilei
Turning Sequence Finish Out of Calibration	-	_	-	*	·ube	-	-	\vdash	4						<u> </u>
	<u> </u>	— 1				\vdash		\vdash	4						
	 				e		Fit/Function	一	4						

Work Orde Monday, March				*112					Page (
Item ID: Revision ID: Item Name:	D3574-1 Cabin Floor	Protector		Accept	*N900	040	100)*	Setup	Start Stop		S1* S2*
Start Date: Required Date: Reference:	3/17/14 3/17/14	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:						
Approvals:	Process P QC:	Plan:	Date:	Tooling: _ SPC (Y/N):		nte:			Run	Start Stop	*N	R1* R2*
Sequence ID/ Work Center II)	Operation Description Identify as per dwg & St	ock Location:	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
150 Packaging Packaging		Мето	115080	0.00	:			14/	/4/8	<u> </u>	(<i>t</i>)	DAS 32 989

160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

MCS 1404-08

DQA:		Date:						-					`	TRAGG
QA Closed:		Date:			WORK ORDER NON-	-CC	ONFO	RMANCE / UI	PDATE	Wo	ork Order up	odate only	\neg	AEROSPACE
Work Orde	r·				DISPOSITION		1		AGAINST	DE	PARTMENT,	PROCESS		
Part N				_	Rework Scrap			Skid-tube Machining	Crosstube Small Fab	-	Prog	Water Jet d. Eng. Coor.		Engineering Quality
NCR N				_	Use-as-is Suspected Unapproved			noforming Large Fab	Finishing Composite		4	e/Packaging Supplier		Other
Root				Descr	iption of work order update	ı	nitial	Act	ion		Sign &			*****
Cause	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	iption		Date	Verification		QC Inspector
Design											·			
Doc/Data	_							.						
Equip/Tooling														
Handling/Pre														
Material														
Operator						ļ								
Offset/Setup														
Process												:		
Supplier													1	
Training	_													
Transport													1	
Unapproved								<u></u>			<u> </u>			
						FAI	ULT CA	TEGORY						
Landin	g Gear				General	_	1			_	1	г	_	
ļ	Bending				Bend	<u> </u>	1	Program		ļ	Outside Dim	<u>-</u>	—	ressure/Forced
-		ot Conce	ntric		BOM/Route		Grain			<u> </u>	Over/Under	i i	$\overline{}$	Set-up
	Cracks				Broken/Damage/Defect		Hardwa				Part Incorred			emperature/Cure
ļ	Crimp/Ki	nk/Ripple	e/Wave		Burrs		1	ion Incomplete/Ur			Part Lost/Mi	ssing		Veld
]	Cuffs			- ⊢-	Contamination		4	tions Incomplete/L	Jnclear		Part Moved	L	\	Wrong Stock Pulled
1	Crushing				Countersink	\vdash	4 `	gned/off center		_	Positioned V	· ·	_	
ļ	Heat Tre				Cut Too Short	<u>_</u>	Mislab				Power Loss/	Surge [C	Other
	Inspection	•	Tube	<u> </u>	Drawing	\vdash	Misrea							
	Marks/C				Drill Holes		Off-set							
	Turning S	•			Finish		4	Calibration						
	Wave/Tv	vist in Tul	be		Fit/Function		Out of	Seauence	•					

Picklist Print

Monday, March 17, 2014 2:31:35 PM

Work Order ID: 114908

114908

Parent Item:

D3574-1

D3574-1

Parent Item Name:

Cabin Floor Protector

Start Date: 3/17/14

Required Date: 3/17/14

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev : A New Issue 07-01-22 EC

Component Item ID/ **Item Name**

Replacement Mfg/ Item ID

Purch

Bin **Primary** Item Location Last Location Route Seq ID

Unit of Measure

Qty on Hand

**

Qty per Kit Total

Qty **Issued** Date Issued

Status

Page 1

MLEXS.125-F60029-04

Purchased

No

sf

1,964.990

26)

Qty

Jm14-04-8

MI FXS 125-F60029-04

GE PLASTICS LEXAN SHEET

Loc Qty Location MAT019 1964.99 124866 106 m126425 467.99 m127934 1391

Loc Code

DQA:			Date:											
						WORK ORDER NON	-CC	ONFO	RMANCE / UP					AEROSPACE
QA Closed:			Date:							V	ork Order up	date only	\perp	
Work Orde	r:					DISPOSITION				AGAINST D	EPARTMENT,	/PROCESS		
						Rework			Skid-tube	Crosstube	7	Water Jet		Engineering
Part N	ο.					Scrap			Machining	Small Fab	Pro	d. Eng. Coor.		Quality
	_					Use-as-is		Thern	noforming	Finishing	Rec/Sto	e/Packaging		Other
NCR N	o					Suspected Unapproved			Large Fab	Composite	· .	Supplier		
								1	l		T 6: 0		$\overline{}$	
Root		D-4-	Chan	0 1	Desci	ription of work order update	1	nitial	Acti		Sign &	V = 26' = 11' = 1		061
Cause	\dashv	Date	Step	Qty		or non-conformance	Cn	ief Eng	Descri	iption	Date	Verification	1	QC Inspector
Design	-								·			i		
Doc/Data	\dashv				,									
Equip/Tooling Handling/Pre	\dashv													
Material														
Operator	\dashv													
Offset/Setup	\dashv			i								÷		
Process	_											:		
Supplier	\dashv								!					
Training	ᅱ													
Transport	ᅦ													
Unapproved			1											
							FA	ULT CA	TEGORY					
Landin	ng G	ear				General					-			
	'	Bending			oxdot	Bend		1	Program	L	Outside Dim		$oldsymbol{}$	Pressure/Forced
ļ ļ	_	Centre No	ot Concer	ntric	-	BOM/Route		Grain			Over/Under			Set-up
	\dashv	Cracks				Broken/Damage/Defect		Hardwa		<u> </u>	Part Incorre		Н	Temperature/Cure
		Crimp/Kir	nk/Ripple	/Wave	<u> </u>	Burrs		1 '	ion Incomplete/Un	· –	Part Lost/M	ssing	$oldsymbol{oldsymbol{ o}}$	Weld
1	-	Cuffs			_	Contamination		4	tions Incomplete/U	Inclear	Part Moved		Ш'	Wrong Stock Pulled
	\neg	Crushing			_	Countersink	\vdash	4 '	gned/off center	 	Positioned V	_	П	O.I.
		Heat Trea		T t	\vdash	Cut Too Short	\vdash	Mislabe			Power Loss/	Surge	Ш'	Other
	-	Inspection		ıupe	 	Drawing		Misrea						
		Marks/Ch			\vdash	Drill Holes	\vdash	Off-set				****		
	_	Turning S			\vdash	Finish Fit/Function	-	4	Calibration			·		· · · · · · · · · · · · · · · · · · ·
		Wave/Tw	istiii lub	건		[FIGEURICHOII		Jout of	Sequence					

DART AEROSPACE LTD	Work Order:	114908
Description: Cabin Floor Protector	Part Number:	D3574-1
Inspection Dwg: D3574 Rev: B		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.004"			U	Jkm05
7.37	+/-0.030	7.37	_		~	0.0.0
10.75	+/-0.030	10.75			V	Throng
11.00	+/-0.030	(1-00			v	
15.25	+/-0.030	15.25	_		1	Jens
25.87	+/-0.030	25.83"			7	
39.75	+/-0.030	39.75			7	-
44.75	+/-0.030	44.75			1	
49.11	+/-0.030	49.11	_		1	
51.11	+/-0.030	Sill	-		+	
53.51	+/-0.030	53.51			T	
63.50	+/-0.030	63.50~	-		T	
65.25	+/-0.030	65.25	_		T	
40.75	./ 0.000					
10.75	+/-0.030	10.75			V	
11.06	+/-0.030	11.063	-		V	
14.75	+/-0.030	14.75	_		T	
25.50	+/-0.030	S 2 · 20,			<u>T</u>	
25.75	+/-0.030	75.75			<u> </u>	
26.00	+/-0.030	26 cox"	_		T	
32.87	+/-0.030	32.87	_		Т	
38.81	+/-0.030	36.81"	_		T	<u> </u>
44.75	+/-0.030	4 \$. 35	_		丁	
45.00	+/-0.030	45.00			7	
48.25	+/-0.030	48-25				
58.38	+/-0.030	58.38			- 丁	
61.25	+/-0.030	61.25			T	
64.13	+/-0.030	64.134			T	
64.63	+/-0.030	64.63			T	
66.50	+/-0.030	66-30			1	
7.50	+/-0.030	7.500	_		v	
9.50	+/-0.030	9.504	-		ν	
10.38	+/-0.030	10.38	_		V	
10.88	+/-0.030	10.88	_		Y	
14.50	+/-0.030	14.50			7	

DART AEROSPACE LTD	Work Order:	114908
Description: Cabin Floor Protector	Part Number:	D3574-1
Inspection Dwg: D3574 Rev: B		Page 2 of 2

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing	Tolerance	Actual	Accept	Reject	Method of Inspection	Comments
Dimension		Dimension			mspection	
16.56	+/-0.030	16.56			ナ	
18.75	+/-0.030	1875			丁	
24.13	+/-0.030	24.,3"	-		T	
26.50	+/-0.030	26.50				
30.50	+/-0.030	30.50	_		丁	
33.88	+/-0.030	33.88	_		T	
39.50	+/-0.030	39.50			丁	
40.25	+/-0.030	40.25			丁	
43.50	+/-0.030	43.500			T	•
43.83	+/-0.030	43.83	-		T	
46.60	+/-0.030	46.60°	_		T	
7.63	+/-0.030	7.63"	-		ν	
11.00	+/-0.030	11.00-			V	·:
11.50	+/-0.030	11:501			V	
16.75	+/-0.030	16.75	-		丁	
19.00	+/-0.030	19.00			Τ	
22.50	+/-0.030	22.50	_		T	
30.75	+/-0.030	30.75	_		T	
32.63	+/-0.030	32.634	_		T	
32.75	+/-0.030	39.75	-		て	
35.13	+/-0.030	35.13	-		一 一	
36.50	+/-0.030	36-507	_		丁	
40.00	+/-0.030	40.000	-		T	
41.88	+/-0.030	4160	-		T	
43.63	+/-0.030	43.63			T	
0.125	+/-0.010	6.n5°	-		V	

		DAS		
Measured by: 7m	Audited by:	27	Prototype Approval:	N/A
Date: 14-04-8	Date: /	414/8	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	08.02.28	New Issue	KJ//DD	
В	08.07.31	47.75 dimension removed	KJ/DD 30	
С	09.05.15	Dimensions updated per Dwg Rev B	KJ 95	<u> </u>
				1

43.63 41.88 40.00 36.50 35.13 32.75 32.63 16.75 19.00 REF 7.37 10.75 10.75 11.00 11.00 \oplus 15.25 14.75 25.50 25.87 25.75 R1.50 26.00 2 PL 32.87 R200.0 -38.81 39.75 44.75 44.75 45.00 B 1.75 49.11 51.11 53.51 Ø3.00 TYP 58.38 61.25 63.50 64.13 64.63 65.25 0.125 REF R0.25

ADD CUT-OUT TO -1/-5 FOR WEIGHT AND BALANCE DATA PLATE ZN B7-1, B8-5; -2 NOW SHOWN ON SHEET 2 NEW ISSUE СВ Α 07.06.08 REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA DRAWING NO. CHECKED REV. B D3574 MFG. APPR. SHEET 1 OF 6 TITLE APPROVED SCALE CABIN FLOOR PROTECTOR DE APPR. DATE COPYRIGHT © 2007 BY DART AEROSPACE LTD 09.03.25

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D3574-1 CABIN FLOOR PROTECTOR

NOTES:

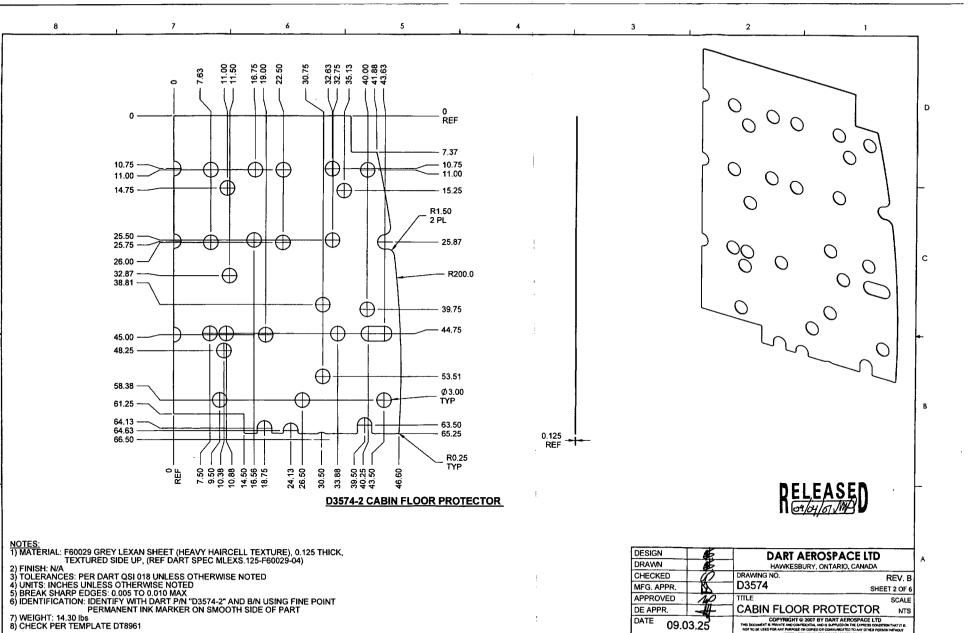
1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK,
TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04)

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED 4) UNITS: INCHES UNLESS OTHERWISE NOTED

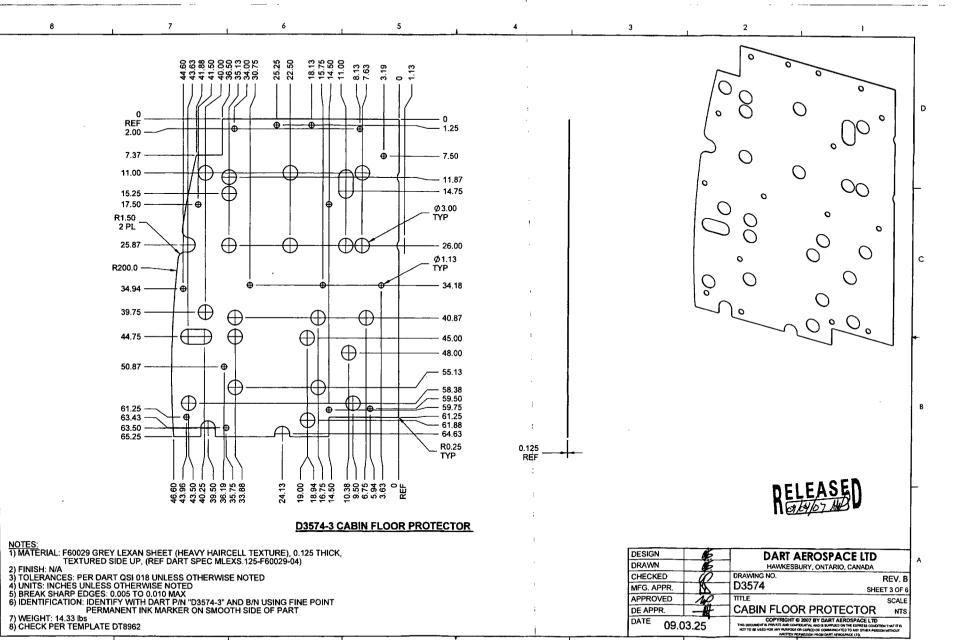
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-1" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART

7) WEIGHT: 14.30 lbs

8) CHECK PER TEMPLATE DT8961



09.03.25



0 REF 1.25 2.00 7.37 7.62 10.25 11.00 11.87 0 14.75 15.25 - 17.62 Φ. Ø3.00 TYP \oplus 25.87 26.00 R1.50 Ø1.13 2 PL TYP 34 25 34.13 - 34.94 00 \oplus \oplus - 39.75 40.87 44.75 45.00 48.00 Ф - 51.00 R200.0 55.13 59.50 58.38 59.75 61.25 61.25 63.43 61.88 - 63.50 64.63 65.25 0.125 R0.25 REF TYP 0 REF 3.70 -6.06 -6.75 -9.50 -16.75 16.75 18.94 33.88 35.75 36.13 39.50 40.25 43.90 46.60 **D3574-4 CABIN FLOOR PROTECTOR** NOTES: 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP, (REF DART SPEC MLEXS.125-F60029-04) DESIGN DART AEROSPACE LTD 2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3574-4" AND B/N USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART DRAWN HAWKESBURY, ONTARIO, CANADA CHECKED DRAWING NO. REV. B D3574 MFG. APPR. SHEET 4 OF 6 APPROVED TITLE SCALE **CABIN FLOOR PROTECTOR** DE APPR. NTS

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DATE

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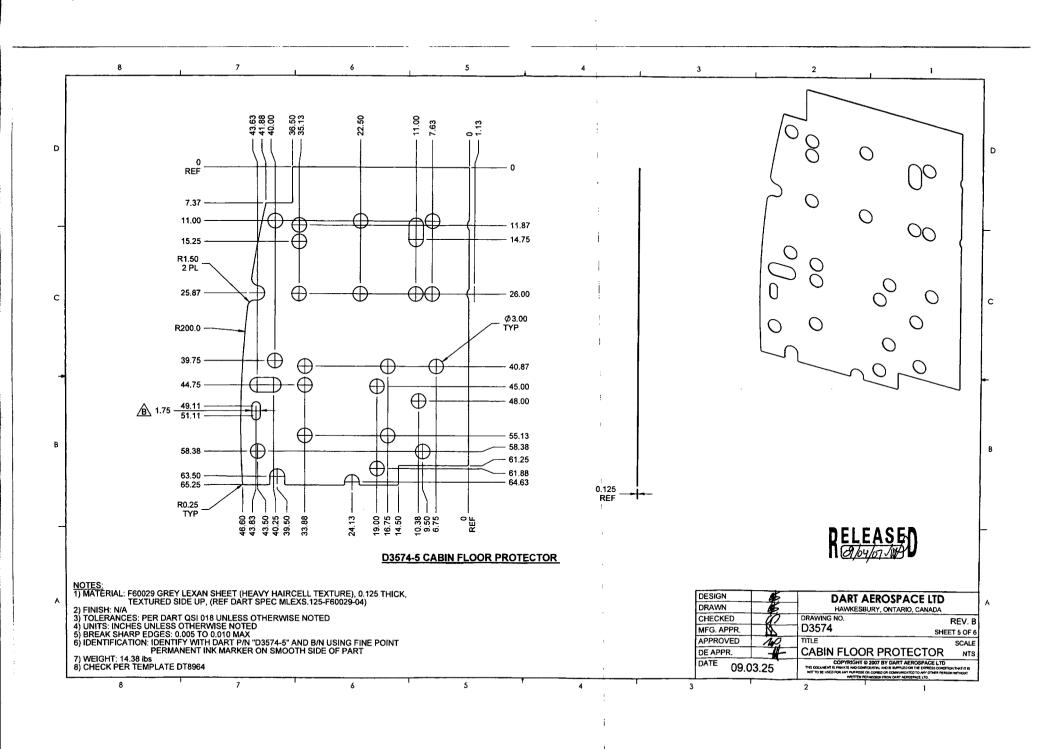
09.03.25

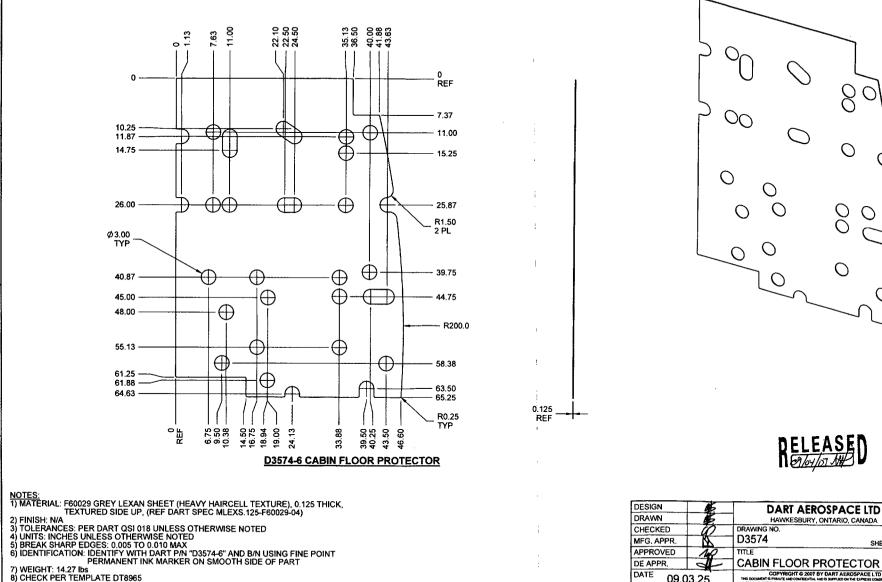
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7) WEIGHT: 14.18 lbs 8) CHECK PER TEMPLATE DT8963 8





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7) WEIGHT: 14.27 lbs 8) CHECK PER TEMPLATE DT8965

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APPROVED

DE APPR.

DATE

TITLE

09.03.25

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REV. B

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SHEET 6 OF 6 SCALE